		-						
. arm PTO-144	•		u 9	S OF ARTHIST OF COMMERCE	ATTY, DOCKET NO. MI22-1680		SERIAL NO. 09/875,664	
		LIST OF ART CITED (Use several sheets	if uccessiva	MAY 1 11 2000 2	APPLICANT Micron Technology, In	с.		
		•	<u> </u>	<u>ω</u> /	FILING DATE April 3, 2001		GROUP 2858	
	,		<u>,</u>	COMENTS COMENTS				
*Examiner tritial		Document Number	Date	Name		Class Su	belass Filing I	Date printe
VN	М	5,886,863	3/23/1999	Nagasaki et al.				
	AB						•	
	AC							
	AD							
			THER REFER	ENCES (including Author, Title, Date, I	Pertinent Pages, Etc.)			
	AE							
					* * ***			
	AF				•			
								•
	AG							
	ſ					-		
	АН							
	[
	Al							:
							103.	
	۷						HAY 1.	1
							20 - L	7
	<u>AK</u>		· ·			: :	20 CENT	VE.
							ER (
	<u>AL</u>					<u> </u>	20)2 ENTER 2800	
			1		·		·	
EXAMINER	w	h Nguye		DATE CONSIDERED	03/12	104	· · · · · · · · · · · · · · · · · · ·	
*EXAMINER: Li	utial if refere	ence considered, whether or not co	ritation is in conf	ormance with MPEP 609. Draw line throu		' 	nsidered. Include copy of a	his form

Form PTO-149	,	•			U.S. DEPHO	THE OF COMMERCE TO THE CENTRE	ATTY, DOCKET NO. MIZZ-1680			RIAL NO. 825,664	
			LIST OF ART CITED (Use several sheet) BY APPLICAN st if necessary)	77 ·	4.7	APPLICANT David R. Hemberee				
			·		MAY B	1 0 2002	FILING DATE April 3, 2001		GRO 2858		
U.S. PATENT DOMESTERTS "Examiner Indial Number Date Name Class Subclass Filing Date											
*Examiner Initial			Document Number	Date		Neme		Class	Subclass	Filing Date If Appropriate	
VN		\perp	3,440,407	472'69	Gobstos et a	ц.			 	,	
	AB	<u>, I</u>	3,614,345	10/19/71	Quinn				7		
	AC	\prod_{i}	3,683,306	8/872	Bulthius et s	al.				 	
	AD	·I·	4,332,081	67.82	Francis				7	 	
	AE	I	4,518,944	3/21. 8 3	Faris				1	1	
	ĄF	T	1,703,555	11/3/87	Hubner				N.	 	
	AG	1	5,141,334	872592	Castles		,		Λ		
	AH	,	3,347,869	9/20/94	Shie et al.						
	AJ	٦,	1,406,109	4/11.95	Whitney	- 1		/			
	N	,	,436,646	7/25/95	McArthur et	t al.		//	$\sqcap \setminus$		
V	AK	,	,446,437	8/29/95	Bentien et al.	i.		/	1		
		-			FOREIC	ON PATENT DOCUMENTS					
			Document Tumber	Date	l	Country		Class	Subclass	Translation	
VN,	AL.	1.	336778	7/1977	France				7	Yes No No	
VV	AM],	6-12521	2/1981	Kobayashi, J	Ispan					
VV	AN	12.	-268462	11-1990	Yamanishi, Ji	hpan		\geq			
	AO	+		 	 				 		
	AP	丄						<u>. </u>			
				OTHER REFT	ERENCES (incl	hoding Author, Title, Date, Perti	inent Pages, Etc.)			<u>-</u>	
VV	AR		Application Quide Tempers	usun Smuors, Wedon	" Electrical Maga	martering Company Catalog pp. 773	3-77K, 1992/1993.	-			
	1 1										
VV	AS.		h-Situ survey System of Re. Counts, J. Phys. III Presse,	ramer and Thermoel Vol. 2, pp. 409-418,	lectric Properties 94/91 (Abstract e	s of Either Pure or Mixed Materials	is in Thin Films Evaporated Un	eder Ultra High Va	Complement of the second	ier, LeHberva, Richon, Særne, &	
V~	i }	H						:	_ 差	五四	
		-	- Vanloy 6						 ਵ	2 C	
V ×	AT	_) Imparison manage	CD COURS IN E.V.	Lake repry,	Grey Pertor and Wayes Acades, pp. 1	111-112, 114, 116, 09/17/97.			J N	
									ENTE	ED 2002	
EXAMINER	m	Ł	Nguye			DATE CONSIDERED	03//2/0	5/,	280		
*EXAMINER: In copy of this for	nitial if re	ferenc	co considered, whether or mmunication to applicant.	not citation is in	n conforman	ce with MPEP 609; Draw		-/			

· · · · · · · · · · · · · · · · · · ·									
Form PTO-1449	9 '			U.S. DEPARTMENT OF SMMERCE PAZENT AND TRADESMIRK OFFICE	ATTY, DOCKET NO. MI22-1680			UAL NO. 125,664	
		LIST OF ART CITED (Vsc several shoas		MAY 1 0 2002 8	APPLICANT Devid Hembree				
			·		FILING DATE April 1, 2001		GRO 2858		
				STMADEL AND MENTS					
Examiner Initial		Document Number	Date	Name		Chess	Subclass		Date ropriate
V×	м	5,612,574	3/18/97	Summerfelt et al.					
	AB	5,719,333	2/17/98	Hosoi et al.					
	AC	5,831,333	11/3/98	Malladi d d.					
	AD	5,919,548	1/6/99	Barron et al.					
	A.E	5,551,283	9/3/96	Manaka et al.					
1	AF	5,492,011	2/20/96	Amano et al.					
	AG				ı				
	AH								
	N								
		T		FOREIGN PATENT DOCUMENTS				· ·	
		Document Number	Date	Country		Class	Subclass	Transi	
	AK							Yes	No
	AL		 				<u> </u>		
	AM AN						 		
			OTHER REF	ERENCES (mctuding Author, Title, Date, Pert	tinent Pages, Edc.)			<u></u>	:
1441	AP	"NTC and PTC Thermis	tors" ; http://www.	.thermodisc.com/ntepte.html; 1/7/98; 2 pages.	_		TECHHULC		1
NN							100	曼图	
	AR	"DI-1835 Linearized 4-V	Vire RTD Input";;	http://www.datag.com/dii5b35.html; 1/7/98; 2	i pages.	:	- 2 c		}
							- E	28.	3 ·
	AS	"RTD"; http://www.mtise	ensors.com/nds.htr	<u>mt</u> 1/1/98; 3 pages.			Y CENTER 2800	_ 	
							- 5	<u>'</u>	
	АТ	"Low Cost Thermal-Ribb	xon (TM) uses thin	n film RTD"; http://www.minco.com/s17624nr.l	.htmt 1/1/98,) page.		•••		
									.
	AÜ	"Sificon Processing for th	e VLSI Ere"; Volt	ume 1 - Process Technology, Second Edition; S	S. Wolf at al.; 2000; pps 22-7	15 and pps. \$41	I-845.		
4									
EXAMINER	Nam	03/12	2/16						-,
Survey le									
communication to	applicant.	te communent, whether or not chauton (re en controcturance.	with MPEP 609, Drew line through citation if	not an conformance and act (considered. Loc	thide copy of this	्विका श्राप्त व्यव	

Form PTO-1449	PE	- TO 1	U.S PAT I CITED BY APPLICANT eral sheets if necessary)	ATTY. DOCKET NO. M122-1680 APPLICANT Micron Technology, In		SERIAL 09/825,6	SERIAL NO. 09/825,664		
MA	R 257	DOC H		FILING DATE April 3, 2001	GROUP 2858				
				U.S. PATENT DOCUMENTS					
Examiner Initial	T& TAP	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
VN	м	4,912,600	3/1990	Jaeger et al.		361	700		
1_	АВ	5,436,494	7/1995	Moslehi		257	467		
V	AC	5,969,639	10/1999	Laufet al.		340	870.17		
	AD					<u> </u>	<u> </u>		
-	AE	<u> </u>	OTHER REFEREN	NCES (including Author, Title, Date,	Pertinent Pages, Etc.)				
	^*	·							
	AF			<u>-</u>				-	
	AG								
						•			
*	AH	-							
	A1		· -						
	ᄱ			,					
	<u>AK</u>							·	
	F								
· · ·	<u>AL</u>								
-									
EXAMINER	rw	l Nguy	/	DATE CONSIDERED	03/12/	104			

Form PTO-1449	<i>.</i>	LI	MAY 0 7	D.S. PA'	S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE	ATTY, DOCKET NO MI22-1680 APPLICANT Micron Technology, Is		SERIA 09/825	al NO. ,664
		_		_		FILING DATE April 3, 2001		GROU 2858	P
					U.S. PATENT DOCUMENTS	_			
*Examiner Initial		Documer Number	nt	Date	Name		Class	Subclass	Filing Date If Appropriate
VN	AA	4,355,46	3	10/26/1982	Burns				
	AB						ļ		
	AC								
	AD						<u> </u>	<u> </u>	
	45			THER REFEREN	ICES (including Author, Title, Date	, Pertinent Pages, Etc.)			
	AE -	-+		<u> </u>					
	45								<u> </u>
	AF								7 7
	AG								RECEIVE-003
		_		·				·····	M + K
	AH					· · · · · · · · · · · · · · · · · · ·		•	HALL R
			.			· · · · · · · · · · · · · · · · · · ·		•	2001
	AI	\dashv							
					·** ·				
	까	$\neg \uparrow$							
!		一十				~ A'® P	05	g S	
	<u>AK</u>				E/08	5487	7 17		

	<u>AL</u>				<u> </u>				
		$\neg \uparrow$		<u> </u>					
EXAMINER	in	L	Vyuge		DATE CONSIDERED	03/12/	104		
•EXAMINER:	Initial if refe	rence consid	<i>V</i>	itation is in conform	ance with MPEP 609. Draw line throug	h citation if not in conform	nance and not co	onsidered. Includ	le copy of this form with next

Form PTO-1449			V.S	S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE	ATTY, DOCKET NO.		SERIA	SERIAL NO.		
		LIST OF ART CITED E						09/325.664		
		(Use several streets i	(necessary)		Aliezas Technology, In	e	GROU			
		· · · · · · · · · · · · · · · · · · ·			FILING DATE April 3, 2001		2858	P		
				U.S. PATENT DOCUMENTS						
"Examiner Initial		Document Number	One	Name Clas			Subcless	Filing Date If Appropriate		
VN	M	6,020,750	ממביו ולב	Burger et al.						
	AB									
	AÇ									
	AD			<u> </u>		<u>l</u>				
		<u> </u>	THER REFEREN	CES (including Author, Title, Date	Persona Pages, Etc.)					
•	AE .									
	۸ř		·							
						·				
	AG	,								
l .			·							
	AH				·					
				<u> </u>						
	AJ .				, ,					
			<u> </u>				 -			
·	ᄲ					- :	<u>·</u>			
	AK									
•						↔ P ′				
	ᄮ			E/318	2851	(· ·):				
		0								
EXAMINER	N	wh Nguy	,	DATE CONSIDERE	07/12/					
EXAMINER:	loidal if ref	erence considered, whether or nor c	icados is is conform	mance with MPEP 609, Draw line through	h citation if not in conform	ance and not cons	idered locks	Le cooy of क्षेत्र form with nex		